4,4'-[(1,3-¹³C₂)Propane-2,2-diyl]diphenol 263261-64-9 | DTXSID30747173

Model Performance		
Model	Data	

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)		
Q2	RMSE	R2	RMSE	R2	RMSE	
0.85	0.69	0.86	0.67	0.86	0.78	

Model Results

Predicted value: 3.48

Global applicability domain: Inside

Local applicability domain index: 5.44e-01

Confidence level: 7.92e-01

Nearest Neighbors from the Training Set

Image not found

4-Cyclohexylphenylacetic acid

Measured: 3.91 Predicted: 3.90 Image not found

Bisphenol A
Measured: 3.32
Predicted: 3.20

Image not found

4-Hexylresorcinol Measured: 3.45 Predicted: 3.66